JC06 Rec'd PCT/PTO 17 OCT 2005

US DEFARTMENT OF COM FORM PTO-1390 CE PATENT & TRADEMARK OFFICE **ATATORNE** OCKET NUMBER (REV. 01-2003)\* 122401 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **DESIGNATED/ELECTED OFFICE (DO/EO/US)** 10/521,578 CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/PL2003/000064 July 2, 2003 July 5, 2002 TITLE OF INVENTION TEMPERATURE CONTROL SYSTEM APPLICANT(S) FOR DO/EO/US Maciej KORECKI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3.  $\bowtie$ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. ☐ The US has been elected (Article 31). 4. 5. ☐ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a.  $\square$  is attached hereto (required only if not communicated by the International Bureau). b.  $\square$  has been communicated by the International Bureau. c.  $\square$  is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a.  $\square$  is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). c. The International Application was filed in English. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a.  $\square$  are attached hereto (required only if not communicated by the International Bureau). b.  $\square$  have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d.  $\square$  have not been made and will not be made. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. A preliminary amendment. 13. An Application Data Sheet under 37 CFR 1.76. 14. ☐ A substitute specification. 15. 16. ☐ A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. 20. Other items or information:

	U.S. APPLICATION NO. (if known, 10/521,578	LICATION NO. (if known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. PCT/PL2003/000064		TION NO.	RNEYS DOCKET NUMBER		
İ	21.  The following fees are submitted:				CALCULATIONS	PTO USE ONLY	
J							
ı	BASIC NATIONAL FEE (37	CFR 1.492(a)):		\$ 300.00	\$	4000	
1	SEARCH FEE (37 CFR 1.4				\$	<del></del>	
ı							
	International preliminary exa the USPTO as IPEA or ISA industrial applicability for all national stage	and favorable as to claims presented in					
	International search fee (37	CFR 1.445(a)(2)) p	\$ 100.00				
	International search report the search fee is paid	••••••	2				
	All situations not provided for	or above					
	<b>EXAMINATION FEE (37 CF</b>	R 1.492(c)(1)-(2)):	\$				
	International preliminary ext the USPTO as IPEA or ISA industrial applicability for all national stage	and favorable as to claims presented in					
	All situations not provided for						
	Surcharge of \$130.00 for fu			0 months from the	\$130.00	-	
ŀ	earliest claimed priority date	e (37 CFR 1.492(e))					
	TOTAL PAGES OF APPLICATION OVER 100 ( - 100)	÷ 50	= †	x 250 =	\$		
ļ	tround up to next intege						
	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		
ı	TOTAL CLAIMS	- 20	=	x 50.00 =	\$		
ı	INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$		
ŀ	MULTIPLE DEPENDENT CLAIM(S)(if applicable) + 360.00 =  TOTAL OF ABOVE CALCULATIONS =  Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are				\$		
- 1					\$130.00 \$		
	reduced by ½ .	entity status. See 3	A COLUMN TO THE REAL PROPERTY OF THE PARTY O				
	Dropping for of \$120.00 f	os fusniahina tha En	SUBTOTAL =	\$130.00 \$			
	Processing fee of \$130.00 the earliest claimed priority	date (37 CFR 1.492					
	For for recording the angle		NATIONAL FEE =	\$			
	Fee for recording the enclose accompanied by an approp			\$			
				ES ENCLOSED =	\$130.00		
10	20/2005 HKAYPAGH 00000098	10521578			Amount to be		
01	FC:1617	130.00 OP			refunded:	\$	
					charged:	\$	
	<ul> <li>a.</li></ul>						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137) must be filed and granted to restore the application to pending status.							
	SEND ALL CORRESPON	( ( )					
	OLIFF & BERRIDGE, PLC Customer Number: 25944  NAME: Willi				Trans		
					im P. Berijdge ON NUMBER: 30,0	24	
	Date October 17, 2005 NAME: Julie REGISTRAT			M. Seaman ON NUMBER: 51,156			



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Maciej KORECKI Attn: PCT Branch

Application No.: 10/521,578 Docket No.: 122401

Filed: October 14, 2005

For: TEMPERATURE CONTROL SYSTEM

# RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C 371 IN THE UNITED STATES DESIGNATED/ ELECTED OFFICE (DO/EO/US) WITH DECLARATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C 371 in the United States Designated/Elected Office (DO/EO/US) (copy attached) mailed on August 29, 2005, submitted herewith is the executed Declaration of the inventors. Any necessary Designation of Ten Attorneys for Power of Attorney or Transmittal of Power of Attorney and Statement Under 37 C.F.R. §3.73(b) is also attached. Any specification attached to and referenced in the Declaration is a copy of the specification and any amendments thereto which were filed in the Office in order to obtain a filing date for the application.

Attached is our Check No.  $\underline{171902}$  for  $\boxtimes$ \$130.00  $\square$ \$65.00 (entitlement to small entity status is asserted) for the fee under 37 C.F.R. §1.492(e).

Entry of these documents should complete all of the filing formalities and fully satisfy all requirements of the Notification of Missing Requirements. Accordingly, prompt issuance of a Notification of Acceptance and Official Filing Receipt, and prompt examination and allowance of this application are respectfully solicited.

The Commissioner is hereby authorized to charge any additional fee (or credit any overpayment) associated with this communication to Deposit Account No. 15-0461. Two duplicate copies of this paper are attached.

Respectfully submitted,

William P. Berridge Registration No. 30,024

Julie M. Seaman Registration No. 51,156

WPB:JMS/brc

Date: October 17, 2005

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE AUTHORIZATION

Please grant any extension in necessary for entry;
Charge any fee due to our Deposit Account No. 15-0461



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Maciej KORECKI Attn: PCT Branch

Application No.: 10/521,578 Docket No.: 122401

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AUTHORIZATION
Please grant any extension

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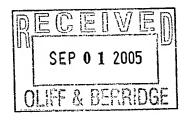
### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO DO T1450 Alexandra, Vinginia 22313-1450

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.		
10/521.578	Maciei Korecki	122401		

25944 OLIFF & BERRIDGE, PLC

P.O. BOX 19928 ALEXANDRIA, VA 22320



PCT/PL03/00064 I.A. FILING DATE PRIORITY DATE 07/02/2003 07/05/2002

INTERNATIONAL APPLICATION NO.

**CONFIRMATION NO. 4030 371 FORMALITIES LETTER** \*OC000000016887218\* \*OC000000016887218\*

MISSING PARTS

Date Mailed: 08/29/2005

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1,495).

DUE DATE

DCT 2 9 2005

Copy of the International Application filed on 01/18/2005

- Copy of the International Search Report filed on 01/18/2005
- Information Disclosure Statements filed on 04/15/2005
- U.S. Basic National Fees filed on 01/18/2005
- Priority Documents filed on 01/18/2005
- Specification filed on 01/18/2005
- Claims filed on 01/18/2005
- Abstracts filed on 01/18/2005
- Drawings filed on 01/18/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

**VONDA M WALLACE** 

Telephone: (703) 308-9140 EXT 225

### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/521,578	PCT/PL03/00064	122401

FORM PCT/DO/EO/905 (371 Formalities Notice)